

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Dennis Michael Connolly)	Examiner:
)	Stephanie K.
Serial No.	:	10/737,013)	Mummert
)	
Cnfrm. No.	:	5578)	Art Unit:
)	1637
Filed	:	December 16, 2003)	
)	
For	:	CHEMICALLY ASSEMBLED NANO-)	
		SCALE CIRCUIT ELEMENTS)	
)	

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the April 25, 2007 communication, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 17 of this paper.

Appendix 1 begins on page 25 of this paper.

Appendix 2 begins on page 27 of this paper.